Prestigio

Car Video Recorder

RoadRunner CUBE

User Manual

Version 1.0

User Manual

www.prestigio.com

About this user manual

This user manual is specially designed to detail the device's functions and features.
- Please read this manual before using the device to ensure safe and proper use.
- Descriptions are based on the device's default settings.
- Prestigio continuously strives to improve its products. Due to software upgrading, some contents in this user manual may be different from your product. Prestigio reserves the rights to revise this user manual or withdraw it at any time without prior notice. Please take your product as standard.

Conventions used in this manual

In this user manual, we use the following symbols to indicate useful and important information:

Caution: provides safety precaution and important information.
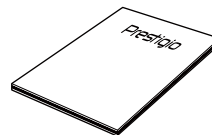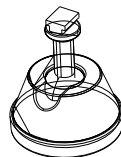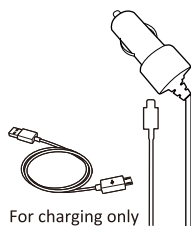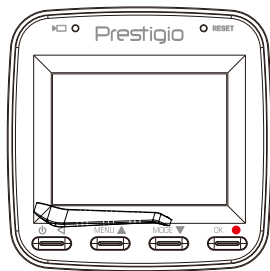
Note: gives additional information.

Tips: usage tips.

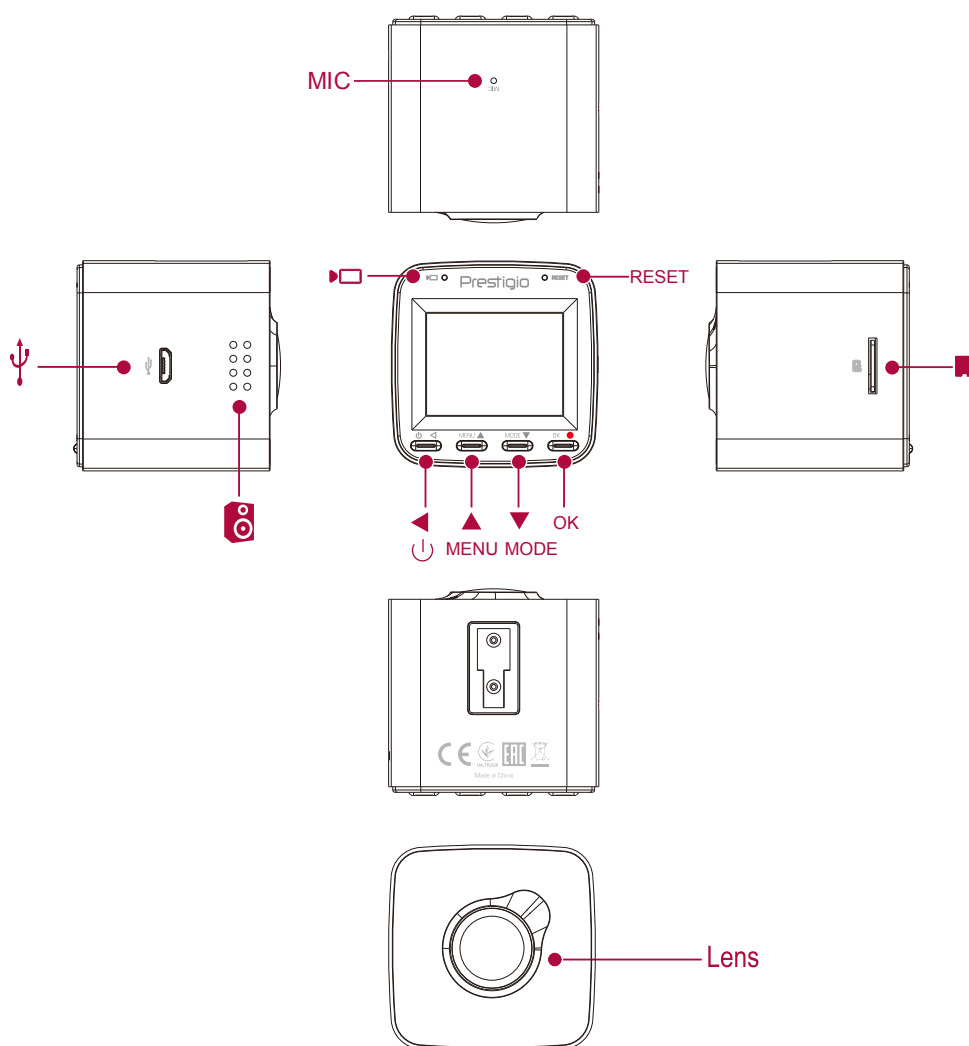> The order of options or menus you must select to perform a step.

1. Unboxing

Inside your package

For charging only

- Car video recorder
- Mount

- Car charger
- Quick start guide

Device overview

MIC

RESET
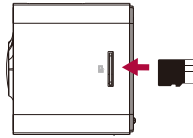
USB

RESET

◄ ▲ ▼ OK
MENU MODE
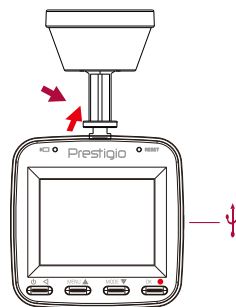
Lens

2. Getting started

Insert a microSD card

Before starting video recording, please insert a microSD card (not included) into the slot until it locks in place.

> The device will automatically recognize it as default storage and all the data will be saved on this card.

Mount to Windshield

1. Attach the bracket to the device. Slide and push until the connection is firm.
2. With the suction-cup laying flat, position the suction-cup on the windshield.
3. Hold the base firmly on the windshield and press down the clamp to mount the car holder to the windshield. Make sure the base is securely locked in place.

Warning: Do not install the device on atinted window. Doing so may damage the tint film.

Charge the battery

Before using the device for the first time, please fully charge the Li-ion battery. The battery will be completely charged in 1-2 hours.
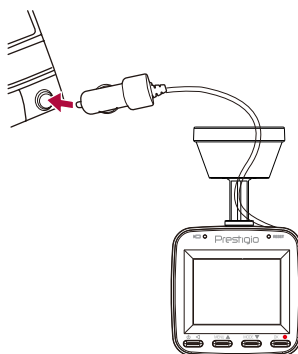
• Using the car charger: charge the device through cigarette lighter. The device will start charging after the car engine is turned on.
• Using micro USB cable: connect the device to AC 5V adapter or the USB port of a computer/ laptop.

3. Settings

Before recording, you can set up the device according to your requirements.

- In video/picture preview mode, press [MENU] to enter video/picture settings, press it again go the general settings, press it third time to exit.
- In setting list, use [▲]/[▼] to navigate the menu, press [OK] to get the options and confirm the selection, press [MENU] to exit.

3

- **Movie Mode:** Select the resolution of recorded video: 1920x1080 30fps, 1280x720P 30fps.
- **Loop Recording:** Set the video duration (1, 3, 5, minutes or off) for loop recording. When the microSD card is full, the device will delete the oldest unlocked video file automatically.
- **Record audio:** Set to record sound or not.
- **Exposure:** Set exposure value to determine how much light the camera's sensor receives. For lowlight situations, use a higher exposure.
- **Volume:** setup sound level.
- **Delete:** Delete One or Delete All.
- **Protect:** Protect files from cyclic recording: Protect One\Unprotect One; Protect All\Unprotect All.
- **Beep Sound:** Turn off/on beep sound
- **Power Off:** Set automatic power off when the device is not in use (never, 1min, 3 min, 5min)
- **Clock Settings:** Set time on device.
- **Date Format:** Choose Data Format.
- **Date stamp:** Add date stamp onto videos.
- **Logo Stamp:** Add logo stamp onto videos.
- **Language:** Choose your language.
- **Frequency:** For a given luminance, the frequency of light fluctuation that evokes a sensation of flicker (50Gz\60Gz).
- **Screen Savers:** Adjust the screen saver time off/1min/3min/5min
- **G-sensor:** Select the sensitivity of the G-sensor. The smaller the number is, the higher the sensitivity is. When reaching the sensitive value (such as collision), the recording file will be automatically protected.
- **Parking Mode:** Turn off parking mode (off, 30sec, 1min).
- **Motion detection:** Turn on or off motion detection. If there is any motion detected while the car engine is stopped, your car DVR will start recording automatically.
- **Reset Setup:** Restore to default settings.
- **WiFi CARCAM:** Turn on\off WiFi.
  Make sure that the WiFi connected to Prestigio RR530W with a password 1234567890 (Default AP).
- **Format SD Card:** Format the memory card.
- **FW Version:** Display the current system version.

4. Prestigio Road Cam APP

4
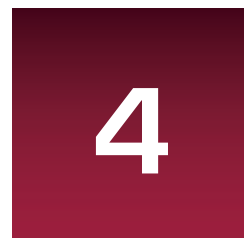
Prestigio Road Cam menu is based on Android devices. Screenshots might be slightly different for iOS devices.

Prestigio Road Cam App is available through Google Play Store and the Apple Store.

Mobile App device OS version requirements: …

<u>**Connect Wi-Fi with Password**</u>

Download and install Prestigio Road Cam application
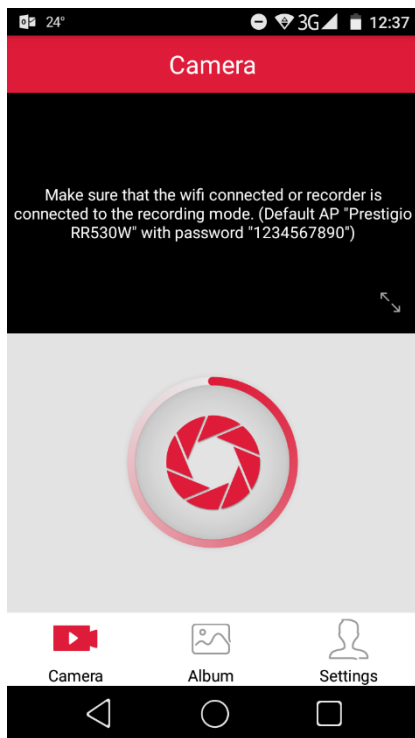
Turn on Wi-Fi on the dash cam to enter Wi-Fi connection mode

Make sure to turn on the Wi-Fi in the device setting and select "Prestigio RR530W" from SSID list, and enter password as 1234567890.

PASSWORD:
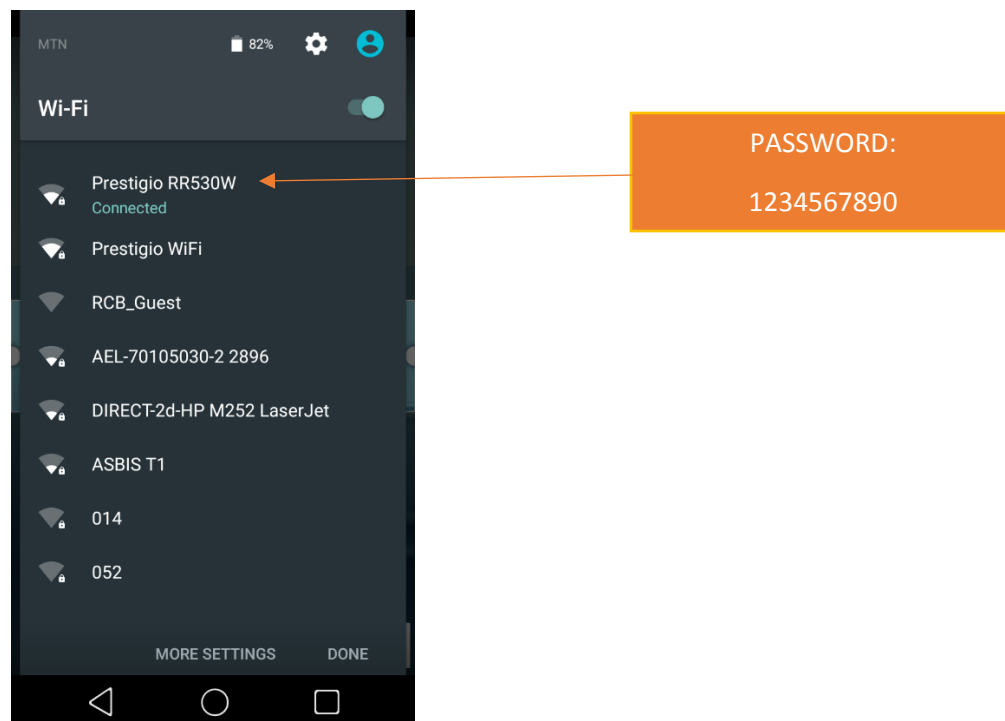
1234567890

*Password is only required during first time you try to connect. The device will auto-connect in subsequent connections.

**1234567890 - default password

Main Menu

1. **Camera mode**
   By pressing the button capture photos with your DVR.
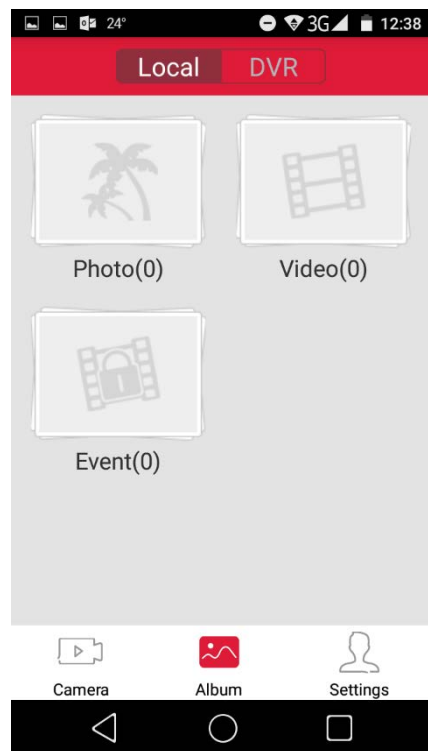
2. **Album Mode**
   View, download and delete recorded images and video straight to your smartphone.
   - Watch recorded video and photos in "Local" (smartphone) and in "DVR"
   - Watch/Delete recorded video and photos straight from DVR
   - Download recorded video and photos to your smartphone and find them in Gallery
   - Stream recorded video from DVR directly to the smartphone.
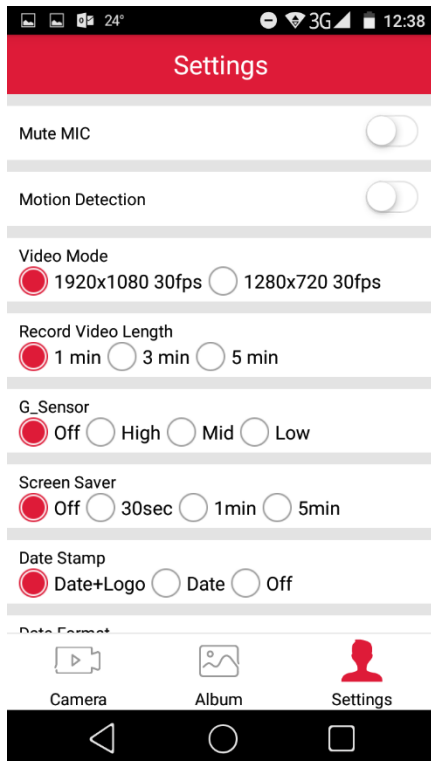
3. **Settings**

Adjust your DVR's settings:

- Mute MIC. On/off. Record the sound inside the vehicle. Don't miss any detail.
- Motion Detection. On/off. DVR will turn on and start to record itself if any impact will be detected after you parked your car. Consequently, it allows you to save the memory card for a longer video.
- Video Mode. Choose video resolution from 1920x1080@30fps or 1280x720@30fps.
- Record Video Length. Choose a cyclic recording lenght. Cyclic recording ensures that your camera doesn't stop recording when the storage is full. The camera automatically overwrites the oldest files on the memory card enabling infinite recording.
- G-Sensor. Detects collision, hard breaking and acceleration. Camera automatically keeps a mark about the current footage for safekeeping, so it doesn't get deleted be the cycling recording.
- Screen Saver. Display will be turned off after a period of inactivity for battery saving while recording.
- Data Stamp. Videos and photos taken on the cameras feature a date stamp.
- Exposure. Set exposure value to determine how much light the camera's sensor receives. For lowlight situations, use a higher exposure.
- Adjust Time. Videos and photos taken on the cameras feature a time stamp.
- Format TF Card: Format the memory card.
- WiFi Settings. Control and manage your Prestigio RoadRunner Settings via WiFi connection.
- Reset. Restore to default settings.

4. Recording

Record a video

Auto video recording
Connect the device to car charger, when the car engine launches, the device will automatically turn on and start loop video recording. When shut off the car engine, the device will save the last file and turn off.

Manual video recording
In video preview mode, press [OK] button to start and stop video recording.

Record the sound
In preview mode or recording mode, press [⏻] to turn on or off the sound.

Lock a recording video
During recording, press [MODE] to lock the video.

Take a picture
Press [MODE] to select the picture mode, and then press [OK] to take photos.

5. File management

You can manage your videos and pictures in playback mode.

Browse files
1. In video preview mode, press [MODE] two times to enter the playback mode.
2. Press [▲]/[▼] to scroll through the files.

Delete a file
Press [MENU] to delete one file or all the files, and press [OK] to confirm the deletion.

To delete a protected file, remove the protection first.

Lock and unlock a file
Press [MENU] to protect or unprotect the selected file or all.

6. Playback

Play video on DVR

1. In playback mode, press [▲]/[▼] to scroll through the files.
2. Press [OK] to start/Pause playback.
3. Press [MODE] to start/Pause playback.
4. Press [MENU] again to exit playback mode.

Playback on PC

Remove memory card from DVR and insert it into computer's card reader.

DVR's USB port is for charging purpose only.

7. Specifications

Display	1.5", 480*240 pixels
Processor	MSC8328P
Image sensor	2.0 MP, CMOS 1/2.9"
View angle	140°
Video resolution	1920x1080p (30 fps)
Photo resolution	2M
Video codec	MP4
Picture format	JPG
Memory	up to 32 GB (class 10)
Microphone	Built-in
Motion Detection	Yes
Power source	Built-in battery, car charger
Interfaces	Micro USB
Operating temperature	-20 °C ~ 65°C
Dimension	45 x 45 x 44 mm (H x W x D)
Weight	70 g